ATTORNEY DOCKET NO. 10021233-1

AGILENT TECHNOLOGIES, INC Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

SEP 1 3 2007

IN THE UNITED **STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Douglas M. Baney, et al.

Serial No.: 10/800,073

Examiner: Hanh Phan

Filing Date: March 11, 2004

Group Art Unit: 2613

Title: A METHOD AND SYSTEM FOR SUPERHETERODYNE DETECTION OF AN OPTICAL INPUT SIGNAL

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:												
Transmitted herewith is/are the following in the above-identified application:												
x	Response/Amendment			Petition to extend time to respond								
	New fee as calculated below			Supplemental Declaration								
×	No additional fee (Address envelope to "Mail Stop Amendments")											
×	Other: Drawing Transmittal Letter with 13 sheets of Formal Drawings (Fee \$)											
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY													
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) HEST NUMBER DUSLY PAID FOR	(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES				
TOTAL CLAIMS	201			31	=	0	x	50	\$	0			
INDEP. CLAIMS	2		MINUS 4		=	0	x	200	\$	0			
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360										0			
EXTENSION FEE	1 ST MONTH 120.00	2 ND MONTH 450.00 □		3 RD MONTH 1020.00		4 TH Me 1590.			\$	0			
OTHER FEES													
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										0			

to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: September 4, 2007

Typed Name: Gregory W. Osterloth

Signature:

Respectfully submitted,

Douglas M. Baney, et al.

Bv

Gregory W. Osterloth Attorney/Agent for Applicant(s)

Reg. No. 36,232

Date: September 4, 2007

Telephone No. (303) 295-8205

SEP 1 3 2007 SEP 1 3 2007 PARADENIA PPI. No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

tppl. No. :

10/800,073

Confirmation No. 8089

Applicant

Douglas M. Baney, et al.

Filed

March 11, 2004

TC/A.U.

2613

Examiner

Hanh Phan

Docket No.

10021233-1

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed June 1, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.